

Appliances properties: Olsberg GmbH - Olsberg - Palena Plus SD Compact - 23/5775

| Master data | | |
|--|--|--|
| Date of entry | ? | |
| Manufacturer | Olsberg GmbH - Olsberg Palena Plus SD Compact | |
| Model | | |
| Product code | 23/5775 | |
| Nominal heat output [kW] | 5 | |
| Declared nominal space heating output [kW] | 5 | |
| Continuous burning appliance | _ | |
| Type test standard | DIN EN 13240 | |
| Year of testing | 2016 | |
| Test laboratory | RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH | |
| Number of test laboratory | 2 | |
| Number of test report | RRF - 40 16 4403 | |
| | | |
| Flue gas values | | |
| | Wood | |
| Flue gas mass flow [g/s] | 4.5 | |
| Flue gas mass flow [g/s] | 330 | |
| Necessary flue draught [Pa] | 12 | |

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)

Connectivity to the central heating system

General technical approval for room sealed operation

Number of approval for room sealed operation

Z-43.12-248

On behalf of the manufacturer, the HKI Industrieverband e.V. hereby confirms compliance with the respective requirements* in accordance with 1.BImSchV. The type test report of the fireplace has been submitted to the HKI Industrieverband e.V.

¹⁾ For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

^{*}A green check mark with a "1" indicates that the requirements of the 1st BImSchV are fulfilled, a green check mark with a "2" indicates that the 2nd level of the 1st BImSchV is fulfilled. A yellow check mark shows that the transitional regulation of the 1st BImSchV is fulfilled and a red line means that the 1st BImSchV is not fulfilled.

| Norm : Inset appliance with flat-layer firing | Evaluation |
|---|------------|
| D - 1.BlmSchV | Stufe 2 |
| | |

Evaluation of emission data and efficiency Wood

Evaluation of emission data and efficiency Lignite briquettes

| Norm : Inset appliance with flat-layer firing | Evaluation | |
|---|------------|--|
| D - 1.BlmSchV | ! | |

| Evaluation of emission data and efficiency Pellets | |
|--|------------|
| Norm : Cookers | Evaluation |
| D - 1.BlmSchV | |



No symbol means that there are no requirements.

No measuring values are available for this fuel, operation with this fuel is not permitted

Here you will find further information

No information/unknown